

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

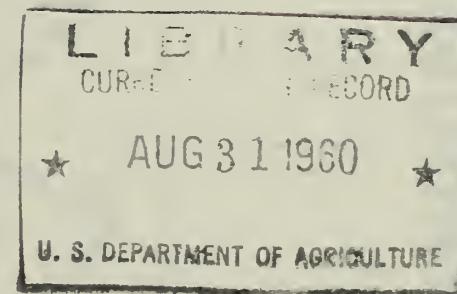
422
267
.2

COLD STORAGE Report

VOL. XLV No. 5 Released May 16, 1960 at 2 P.M. (E.D.S.T.)

MAY 1960

CONTENTS



	Page
Analysis of April 30, storage holdings and occupancy.....	1
Net changes in storage holdings during April.....	3
Apple holdings, by States.....	3
Fresh fruits, vegetables, and nuts in storage.....	4
Frozen fruits and vegetables in storage.....	5
Dairy and poultry products in storage.....	6
Dairy and poultry products in storage, by States.....	7
Meats and meat products in storage.....	8
Fishery products in storage.....	9
Cold storage holdings, by geographic regions.....	10
Commodities stored in public general cold storage warehouses.....	12
Certain commodities in storage owned by the Government.....	12
Space and occupancy in public general warehouses in selected cities.....	13
Space and occupancy in public general refrigerated warehouses.....	14
United States refrigerated net piling space.....	15

[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All April 30, data are preliminary.]

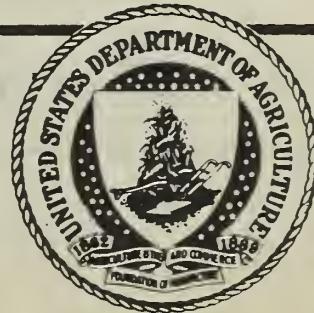
U. S. DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

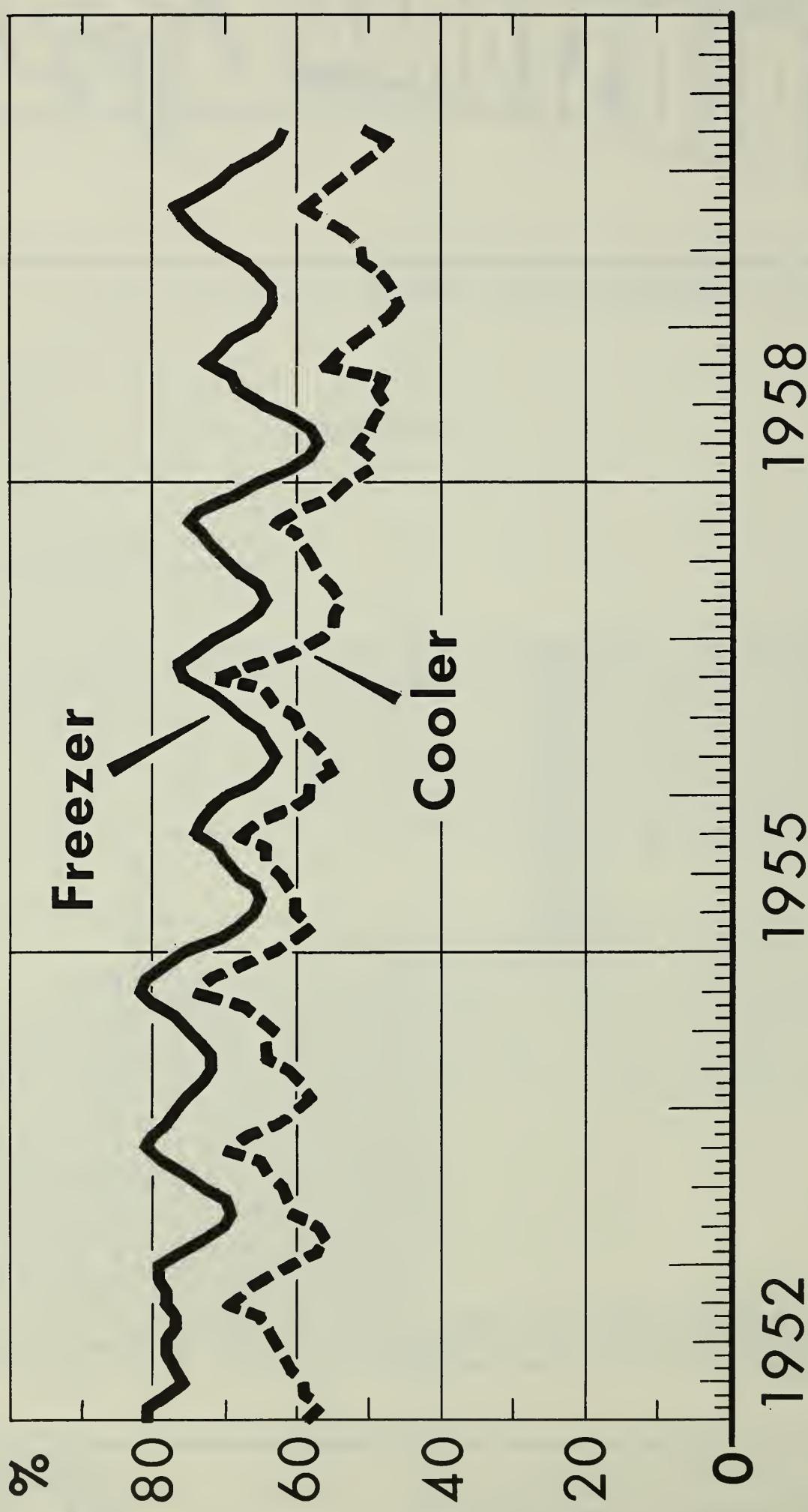
Agricultural Estimates Division

Washington, D. C.

Cost 1(5-60)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

U. S. DEPARTMENT OF AGRICULTURE

NEG. 6972 - 60 (5) AGRICULTURAL MARKETING SERVICE

1952 1955 1958

COLD STORAGE REPORT, MAY 1, 1960

Commodity Summary

May 1 refrigerated stocks of most food groups were below the 1955-59 average, according to reports received by the Crop Reporting Board. In this category were, fresh apples, frozen fruits, creamery butter, cheese, shell eggs, frozen eggs, and pork. Except for butter, frozen eggs, and pork, May 1 stocks for the above-mentioned were also below the levels reported a year earlier. Above average for this time of year were stocks of pears, orange concentrate, frozen vegetables, cream, poultry, and beef. But these stocks were still below those of May 1, 1959, except for pears, cream and orange juice. Holdings of orange concentrate, at 34 million gallons, were 2 percent above average and 5 percent larger than a year earlier. A seasonal decrease of 28 million pounds reduced frozen vegetable stocks to 585 million pounds. Average holdings are 544 million pounds while 613 million was the total reported a year earlier. The April reduction in frozen fruit stocks was about average. A downturn of 52 million pounds left 270 million in storage on May 1. This compares with 306 million a year earlier and 275 million, the average. May 1 stocks of butter were increased seasonally by 22 million pounds. This brought warehouse stocks to 87 million pounds, 6 percent more than May 1, 1959, but 31 percent below average. American cheese stocks, too, were about one-third below average for the date with 238 million pounds in storage. Gains in shell egg stocks were less than average during April. A net increase of 113,000 cases raised the national total to 294,000 cases. The usual gain is 396,000 cases. Average stocks are 777,000 cases. Frozen egg stocks, at 90 million pounds, were 7 percent below the May 1 average, but 6 percent larger than a year earlier. Yet, the April increase of only 9 million pounds compares with 30 million reported during April 1959 which also is the average gain for this time of year. Red meat stocks totaled 642 million pounds. This was 1 percent below average for May 1 but 3 percent less than a year ago. During April, stocks showed a net gain of 48 million pounds compared with 58 million a year earlier and the average of 6 million.

General commodity movement

Product weight in cooler space totaled 1.4 billion pounds on May 1. This quantity was about 300 million less than a month earlier and 200 million under a year earlier. Stocks of most cooler stored products were reduced during April except for dried and evaporated fruits, cheese, shell eggs, and canned meats. Freezer stored products were up slightly--5 million pounds. Total weight in storage, 2.6 billion pounds, was slightly above average for the date but equal to the total a year earlier. Product weights increasing during April were cream, butter, frozen eggs, juices, and pork.

Storage occupancy

Utilization of cooler space in public refrigerated warehouses increased during April but freezer occupancy declined. Cooler occupancy gained 3 percentage points to bring the national occupancy to 51 percent on May 1. A year earlier, 47 percent of the cooler space was in use. Average cooler occupancy for the date is 54 percent. Increased utilization of cooler space was realized in all regions except in the South Atlantic and Pacific. Declining freezer use, 1 percentage point, left occupancy at 62 percent on May 1. This date last year 64 percent was in use. Average use of freezer space is 63 percent. New England, West North Central, and Mountain regions showed gains in freezer use versus no change in the South Atlantic and West South Central and reductions in the remaining areas.

Dairy and dairy products

Cream stocks during April showed a net gain of 5 million pounds compared with 4 million a year earlier and average. Holdings at 14 million pounds on May 1 were 50 percent above stocks on May 1, 1959, and 34 percent above average. Holdings of American cheese totaled 238 million pounds. This was 4 percent below the corresponding month last year and 34 percent below average. Butter stocks increased by a net of 22 million pounds during April; this compares with a net gain of 19 million during April 1959 and the

average gain of 4 million. Warehouse holdings totaled 87 million pounds on May 1. Although 31 percent below average, these stocks were 6 percent above holdings on May 1, 1959.

Juices, fruits, and vegetables

A 4-million gallon April increase in orange concentrate stocks raised national holdings to 34 million gallons. This seasonal gain was average but 2 million less than a year earlier. Warehouse stocks were still 2 percent above average and 5 percent above May 1, 1959. Stocks of all frozen fruit items were lowered during April. On May 1, total holdings were down 52 million pounds to 270 million. This seasonal reduction was average but 4 million short of the April 1959 reduction. Stocks were 2 percent below average for May 1 and 12 percent under a year earlier. Frozen strawberry holdings were down to 83 million pounds by May 1 - a reduction of 21 million since April 1. A year earlier, strawberry stocks totaled 89 million pounds. Supplies of frozen vegetables, at 585 million pounds, were 8 percent larger than average but 8 percent below May 1, 1959. The April decline of 28 million pounds was 17 percent larger than average and almost 3 times the April 1959 reduction.

Poultry and poultry products

Storage stocks of poultry meats declined 36 million pounds during April to total 185 million on May 1. This seasonal decline was about average for the month. Stocks, however, were 14 percent below a year earlier, but 6 percent above average. Turkey stocks at 87 million on May 1 were equal to holdings of a year earlier but 3 percent above average. Holdings of broiler or fryers totaled 17 million on May 1 and compare with 27 million in storage on May 1, 1959. Average stocks are 18 million pounds. A reduction of 12 million pounds during April in stocks of hens (fowls) left 43 million in storage. On May 1, 1959, stocks totaled 57 million while average stocks are 37 million. The into-storage movement of case eggs was 113,000 cases, about one fourth that of a year earlier and average. The 294,000 cases of eggs in storage on May 1 were 45 percent below holdings for the same date last year and 62 percent below average. Stocks of frozen eggs increased 9 million pounds during April, well below the 30 million pound net gain a year earlier and average. Stocks totaling 90 million pounds on May 1 were 6 percent above holdings for the date last year but 7 percent below average.

Meat and meat products

Stocks of red meats totaled 642 million pounds on May 1. This was 3 percent below holdings of a year earlier and 1 percent below average. A net gain of 46 million pounds in pork stocks during April compares with 44 million for the period last year and 12 million the average. Holdings of 384 million pounds on May 1, although 5 percent below average were 1 percent above a year earlier. Frozen pork items displayed a substantial into-storage movement during April. Frozen picnics were up 6 million to 18 million on May 1; frozen hams up 17 million to 64 million; and frozen bellies stocks gained 16 million to 131 million on May 1. Beef stocks totaled 158 million pounds on May 1. For the date last year, 171 million were in storage while average stocks are 147 million pounds.

Table 1. --Net change in storage holding during April (1)

Cooler commodities	Holdings April 30, 1960	April net change			Freezer commodities	Holdings April 30, 1960	April net change		
		Quantity	Pct.	"			Quantity	Pct.	"
		1,000 lb.	1,000 lb.	Pct.			1,000 lb.	1,000 lb.	Pct.
Apples	203,328	- 249,888	55	"	Cream	13,912	5,089	58	
Pears	13,850	- 2,850	17	" Butter, creamery .	86,804	21,939	34		
Other fresh fruits .	5,762	- 8,515	60	" Eggs	89,944	8,513	10		
Fresh vegetables .	75,762	- 7,163	9	" Poultry	184,766	- 35,615	16		
Dried & Evap. fts .	31,785	4,727	17	"					
Nutmeats	269,627	- 9,397	3	" Fruits	269,672	- 51,967	16		
Nuts in shell . . .	37,611	- 3,443	8	" Juices	533,340	37,324	8		
Other dairy prod. .	14,179	- 309	2	"					
Cheese	274,276	12,441	5	" Vegetables	585,168	- 27,799	5		
Shell eggs	13,759	5,288	62	"					
				" Beef	148,399	- 5,671	4		
Beef	9,810	- 1,770	15	" Pork	337,422	53,534	19		
Pork	46,831	- 7,202	14	" Other meats	18,960	- 152	1		
Canned meats	80,339	9,399	13	"					
Miscellaneous	306,012	6,167	2	" Miscellaneous . .	335,543	- 208	-		
				"					
Total	1,382,931	- 252,515	15	" Total	2,603,930	4,987	-		

(1) For a detailed breakdown see the tables that follow.

Table 2. --End-of-month Apple holdings, by States

State	April		April		March 1960	April 1960		
	1955-59		1959					
	Average (1)							
	1,000 bu.		1,000 bu.		1,000 bu.	1,000 bu.		
New England	202		513		563	215		
New York	738		1,372		1,601	595		
New Jersey	106	(2)	162		342	160		
Pennsylvania	78		96		148	64		
Ohio	62	(2)	66		79	54		
Illinois	57		40		68	37		
Michigan	212		482		454	184		
Missouri	15		10		11	2		
Kansas	10		15		1	-		
Virginia	165		224		290	62		
West Virginia	22		47		63	7		
Washington	2,454		4,356		4,780	2,208		
Oregon	24		14		148	41		
California	421		399		780	547		
Other States	94		80		114	60		
U. S. Total	(2)4,660		(2)7,876		9,442	4,236		

(1) Prior to 1956, processing stocks were excluded.

(2) Not comparable.

TABLE 3... End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during April and comparisons:

Fresh apples: Decreased by 5 million bushels; April 1959 decrease was 6 million bushels; average April decrease is 5 million bushels.

Fresh pears: Decreased by 57,000 bushels; April 1959 decrease was 307,000 bushels; average April decrease is 298,000 bushels.

Commodity	Unit	April	April	March	April
		1955-59 average	1959	1960	1960
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Total.....	Bushel	4,659	7,876	9,442	4,236
Pears, fresh:					
Bartletts.....	Boxes, baskets, etc.	22	6	4	5
Bartletts.....	L. A. lugs	(1)	-	-	-
Other varieties.....	Boxes, baskets, etc.	163	178	288	266
Other varieties.....	L. A. lugs	(1)	69	67	9
Total.....	Boxes, baskets, etc.	(2) 200	253	359	280
Other fruits, vegetables, and nuts:					
Fresh grapes.....	Pound	215	599	10,582	1,401
Other fresh fruits.....	do.	5,822	2,428	3,695	4,361
Dried & evaporated fruits.....	do.	38,340	37,083	27,058	31,785
Onions.....	do.	11,005	5,177	31,556	17,839
Celery.....	do.	237	136	97	162
Other fresh vegetables.....	do.	68,146	47,581	51,272	57,761
Nut meats, peanuts.....	do.	139,483	218,283	238,023	224,578
Nut meats, other nuts.....	do.	41,269	40,512	41,001	45,049
Peanuts, in shell.....	do.	7,461	2,736	3,521	4,428
Other nuts, in shell.....	do.	50,949	54,362	37,533	33,183

(1) Not reported separately prior to January 31, 1956.

(2) In terms of bushels.

TABLE 4. --End-of-month stocks of frozen fruits and vegetables

Net change in stocks during April and comparisons:

Frozen fruits: Decreased by 52 million pounds, April 1959 decrease was 56 million pounds; average April decrease is 52 million pounds.

Frozen vegetables: Decreased by 28 million pounds; April 1959 decrease was 10 million pounds; average April decrease is 24 million pounds.

Frozen orange juice: Increased by 4 million gallons; April 1959 increase was 6 million gallons; average April increase is 4 million gallons.

Commodity	April 1955-59 av.	April 1959	March 1960	April 1960
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Fruits, frozen:				
Apples.....	45,868	51,037	51,601	47,954
Apricots.....	3,914	3,803	4,545	3,767
Blackberries.....	8,945	9,981	8,935	7,712
Blueberries.....	13,282	14,298	15,028	12,570
Boysenberries.....	(1)	11,282	7,262	6,041
Cherries.....	31,901	35,295	28,670	20,953
Grapes.....	9,957	8,720	5,811	5,520
Peaches.....	23,899	24,415	26,841	22,114
Raspberries, Red.....	(2) (17,787	11,702	13,397	9,594
Raspberries, Black.....	()	7,824	5,542	4,602
Strawberries.....	76,167	88,659	103,643	82,853
All other fruits.....	43,029	38,710	50,364	45,992
Total.....	274,749	305,726	321,639	269,672
Juices, frozen:				
Orange juice.....	332,107	324,681	303,150	340,222
Gallons equivalent (3).....	33,546	32,796	30,621	34,366
Other fruit juices and purees.....	140,394	162,410	192,866	193,118
Vegetables, frozen:				
Asparagus.....	13,261	14,388	9,244	12,559
Beans, Fordhook lima.....	(4) (64,264	(4) (63,857	28,809	24,648
Beans, baby lima.....	(4) ()	(4) ()	23,654	19,971
Beans, snap, regular cut.....	(4) (41,030	(4) (46,778	28,823	23,570
Beans, snap, French style.....	(4) ()	(4) ()	18,098	13,968
Broccoli.....	38,833	54,820	44,695	42,482
Brussels sprouts.....	17,628	16,138	17,037	14,381
Carrots.....	(1)	20,890	24,594	20,537
Cauliflower.....	15,506	14,603	10,329	8,838
Corn.....	43,606	39,508	45,088	35,932
Mixed vegetables.....	(1)	20,191	20,813	19,926
Peas, green.....	86,610	97,497	116,122	92,416
Peas and carrots, mixed.....	(1)	12,843	11,401	12,028
Potatoes, french fried.....	(1)	106,424	105,983	107,202
Spinach.....	51,425	63,328	37,388	64,952
Other frozen vegetables.....	172,034	66,655	70,889	71,758
Total.....	544,197	637,920	612,967	585,168

(1) Not available. (2) Red and Black combined.

(3) Converted on the basis of 9.9 pounds per Gal.

(4) Not reported separately prior to January 31, 1960.

TABLE 5. . . End-of-month stocks of dairy and poultry products

Net change in stocks during April and comparisons:

Cream: Increased by 5 million pounds; April 1959 increase was 4 million pounds
average April increase is 4 million pounds.

Butter: Increased by 22 million pounds; April 1959 increase was 19 million pounds;
average April increase is 4 million pounds.

Cheese: Increased by 12 million pounds; April 1959 increase was 26 million pounds,
average April increase is 4 million pounds.

Shell eggs: Increased by 113,000 cases; April 1959 increase was 425,000 cases;
average April increase is 396,000 cases.

Frozen eggs: Increased by 9 million pounds; April 1959 increase was 30 million pounds;
average April increase is 30 million pounds.

Frozen Poultry: Decreased by 36 million pounds; April 1959 decrease was 35
million pounds; average April decrease is 34 million pounds.

Commodity	Unit	April	April	March	April
		1955-59 av.	1959	1960	1960
Cream, milk, and butter:					
Fluid cream.....	Pound	8,610	7,922	6,419	9,265
Plastic cream (75-85% butterfat).....	do	1,774	1,357	2,404	4,647
Butter, creamery.....	do	125,981	82,278	64,865	86,804
Condensed milk (bulk).....	do	5,517	3,203	4,074	4,758
Evap. and Cond. milk (case goods).....	do	5,519	5,904	10,414	9,421
Cheese natural:					
American.....	do	358,383	248,748	228,222	237,834
Swiss, including block.....	do	8,744	9,268	9,557	9,563
All other varieties.....	do	26,915	25,173	24,056	26,879
Total cheese.....	do	394,042	283,189	261,835	274,276
Eggs:					
Shell.....	Case	777	532	181	294
Frozen eggs, total.....	Pound	96,273	85,119	81,431	89,944
Whites.....	do	29,317	26,511	24,604	26,736
Yolks.....	do	21,624	24,627	20,600	21,212
Whole or mixed.....	do	37,424	31,287	32,618	37,511
Unclassified.....	do	4,906	2,694	3,609	4,485
Total eggs (1) (case equivalent).....	Case	3,257	2,687	2,243	2,571
Poultry, frozen:					
Broilers or fryers.....	Pound	18,270	26,514	18,322	17,219
Roasters.....	do	5,850	9,555	12,914	10,617
Hens, fowls.....	do	37,174	57,037	54,575	42,541
Turkeys.....	do	84,054	86,699	105,208	86,864
Ducks.....	do	2,838	2,488	2,710	2,973
Unclassified.....	do	26,370	33,017	26,652	24,552
Total poultry.....	do	174,556	215,310	220,381	184,766

(1) Frozen eggs converted on the basis of 39.5 pounds to the case.

Table 6. — End-of-month stocks of dairy and poultry products, by States

April 30, 1960

State	Cream		American cheese	Shell eggs	Frozen eggs	Total poultry	
	Fluid	Plastic					
	1,000 pounds	1,000 pounds	Creamery butter	1,000 pounds	1,000 cases	1,000 pounds	
Massachusetts			1,237	5,129	7	1,015	4,217
Other States			2,765	206	1	654	7,189
New England			4,002	5,335	8	1,669	11,406
New York	5,860	457	3,897	35,633	17	5,223	16,430
New Jersey	69		1,944	467	22	2,039	3,936
Pennsylvania	1,484	317	1,575	649	7	3,488	17,792
Middle Atlantic			7,416	36,749	46	10,750	38,158
Ohio	630		1,225	633	1	1,837	3,578
Indiana			1,047	118	1	2,047	581
Illinois			25,366	2,762	91	11,843	25,351
Michigan			1,696	2,426	2	514	3,213
Wisconsin			2,461	137,425		505	1,313
East North Central			31,795	143,364	95	16,746	34,036
Minnesota			29,488	12,296	7	2,032	5,098
Iowa			5,951	53	4	11,924	5,036
Missouri	57	164	316	22,780	15	19,613	8,950
Dakotas			127	126		322	58
Nebraska			182	49	15	5,771	7,534
Kansas			1,187	280	1	4,933	1,933
West North Central			37,251	35,584	42	44,595	28,609
South Atlantic			1,908	2,563	16	3,593	20,737
Kentucky			180	121		685	1,178
Tennessee			315	1,301	2	1,875	1,769
Ala. and Mississippi			568	1,356		213	3,337
East South Central			1,063	2,778	2	2,773	6,284
Arkansas and Louisiana			360	502	1	452	3,113
Oklahoma			398	79		1,197	727
Texas	13		383	528	11	2,676	3,802
West South Central			1,141	1,109	12	4,325	7,642
Colorado			399	128	2	501	1,054
Other States			360	1,496	1	182	5,810
Mountain			759	1,624	3	683	6,864
Washington			190	257	1	480	2,974
Oregon			60	6,919		92	932
California			1,219	1,552	69	4,238	27,124
Pacific			1,469	8,728	70	4,810	31,030
Other States	1,152	3,709					
United States	9,265	4,647	86,804	237,834	294	89,944	184,766

TABLE 7.

-- End-of month stocks of meats and meat products

Net change in stocks during April and comparisons:

Beef: Decreased by 7 million pounds. April 1959 change was an increase of 345,000 pounds, average April change is a decrease of 11 million pounds.

Pork: Increased by 46 million pounds, April 1959 increase was 44 million pounds; average April increase is 12 million pounds.

Other meats: Increased by 9 million pounds; April 1959 increase was 14 million pounds; average April increase is 5 million pounds.

COMMODITY	April	April	March	April
	1955-59 av.	1959	1960	1960
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Beef:				
Frozen	136,515	159,046	154,070	148,399
In cure and cured	10,068	12,064	11,580	9,810
Total	146,583	171,110	165,650	158,209
Pork, frozen:				
Picnics	(1)	11,331	11,695	18,037
Hams	(1)	65,861	46,829	63,907
Bellies	(1)	127,397	115,771	131,454
Other frozen pork cuts	(1)	119,744	109,593	124,024
Total	334,368	324,333	283,888	337,422
Pork in cure or cured:				
Dry salt bellies	(1)	12,178	11,548	12,594
Other dry salt pork	(1)	9,310	6,171	6,657
Other pork cuts	(1)	35,176	36,314	27,580
Total	72,111	56,664	54,033	46,831
Total pork	406,479	380,997	337,921	384,253
Other meats and meat products:				
Veal, frozen	12,749	13,181	7,924	7,884
Lamb and mutton, frozen	9,227	13,478	11,188	11,076
Canned meats in cooler	72,642	81,199	70,940	80,339
Total all meats	647,680	659,965	593,623	641,761
Hides and pelts				
	77,053	56,811	71,253	69,180

(1) Not reported separately prior to 1957.

Table 8. --End-of-month stocks of frozen fishery products (1)

Species	April	March	April
	1959	1960	1960
	1,000 lb.	1,000 lb.	1,000 lb.
Salt-water			
Fillets and Steaks:			
Blocks and slabs	9,679	16,647	13,782
Cod	4,960	9,390	8,209
Flounder	2,480	2,218	2,052
Haddock	8,637	7,268	7,398
Halibut	2,066	2,650	2,267
Ocean perch	6,791	5,216	4,781
Pollock	1,021	978	1,252
Salmon	432	188	154
Whiting (incl. split "butterfly")	998	1,223	858
Other fillets and steaks	5,075	5,660	4,993
Fish sticks or pieces (cooked & uncooked, all species)	5,459	5,180	6,625
Round, dressed, etc.:			
Halibut	3,624	4,174	4,028
Mackerel (except Spanish)	517	1,327	985
Sablefish	1,417	904	972
Salmon:			
King or chinook	2,384	1,665	1,280
Silver or coho	2,319	1,011	797
Chum or keta	645	177	140
Unclassified	683	513	339
Smelt	1,012	903	699
Swordfish	1,628	1,223	1,122
Tuna	1,739	1,535	1,557
Whiting, headed and gutted	4,234	3,610	2,231
Other salt-water fish (except bait)	14,775	13,239	12,700
Fresh-water			
Fillets and steaks	994	583	550
Round, dressed, etc.:			
Chubs	743	373	342
Trout	1,327	946	828
Whitefish	1,043	1,466	1,092
Other fresh-water fish (except bait)	1,475	1,495	1,629
Bait and animal food (salt & fresh-water)	11,954	9,146	10,445
Shellfish:			
Crabs (incl. crab meat)	2,684	1,949	2,099
Lobster tails (spiny)	4,606	4,023	4,309
Oyster meats	1,071	920	1,005
Scallop meats	907	2,139	2,159
Shrimp, raw and headless	23,331	23,232	20,833
All other	7,751	8,126	7,828
Squid	629	646	582
Other shellfish	1,494	937	950
Total frozen fish and shellfish	142,584	142,880	133,872
Cured fish	13,521	12,632	16,022
Total all fish and shellfish	156,105	155,512	149,894

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 9. -- Cold storage holdings, by geographic regions, April 30, 1960

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	1,403	18,992	9,512	1,027	12,332	489	439	195	3,565	47,954
	do.	36	349	450	110	58	54	168	189	2,353	3,767
	do.	43	948	1,078	1,154	456	504	466	65	2,998	7,712
	do.	2,342	3,784	3,847	1,563	346	176	193	41	1,278	12,570
	do.	58	204	549	466	59	85	285	52	4,283	6,041
	do.	465	5,900	7,494	1,424	1,422	446	419	480	2,903	20,953
	do.	3	2,094	2,332	87	141	331	37	495	5,520	
	do.	410	5,229	3,442	1,702	3,891	304	777	234	6,125	22,114
	do.	553	2,429	1,379	604	78	129	171	109	4,142	9,594
	do.	30	1,036	1,349	835	65	79	146	30	1,032	4,602
	do.	2,850	11,772	10,535	6,101	3,553	1,705	3,202	818	42,317	82,853
	do.	1,110	7,470	20,172	1,578	4,048	465	1,086	960	9,103	45,992
Total											
Juices, frozen:											
Orange juice	do.	2,041	6,533	4,740	2,372	288,521	939	5,112	795	29,169	340,222
Other fruit juices and purees	do.	3,701	36,341	19,371	22,322	61,344	1,237	4,035	1,010	43,757	193,118
Vegetables, frozen:											
Asparagus	do.	273	2,320	680	943	1,767	273	397	274	5,632	12,559
Beans, Fordhook lima	do.	259	4,456	1,201	4,225	1,380	689	392	370	11,676	24,648
Beans, baby lima	do.	126	4,915	1,162	2,101	2,959	643	401	1,286	6,378	19,971
Beans, snap, regular cut	do.	502	8,913	1,669	1,560	2,647	902	458	263	6,656	23,570
Beans, snap, French style	do.	246	5,755	678	1,130	1,557	509	325	188	3,580	13,968
Broccoli	do.	422	6,135	1,356	4,083	2,423	948	756	471	25,888	42,482
Brussels sprouts	do.	234	2,473	1,658	2,111	806	385	465	379	6,870	14,381
Carrots	do.	50	5,213	2,131	962	512	459	123	142	10,945	20,537
Cauliflower	do.	163	1,673	571	1,159	827	245	443	92	3,665	8,838
Corn	do.	530	7,455	2,767	7,404	1,742	821	707	1,329	13,177	35,932
Mixed vegetables	do.	174	3,851	1,217	2,292	917	376	522	278	10,299	19,926
Peas, Green	do.	1,923	15,998	5,301	13,518	3,745	1,937	968	3,299	45,727	92,416
Peas and carrots, mixed	do.	1,101	2,035	431	1,530	634	242	350	217	6,488	12,028
Potatoes, french fried	do.	15,661	15,561	4,615	12,261	6,737	2,583	1,307	28,764	19,713	107,202
Spinach	do.	584	7,333	1,716	3,891	6,774	1,430	1,910	635	40,679	64,952
Other frozen vegetables	do.	1,627	11,715	6,974	7,072	16,278	7,788	4,815	2,324	13,165	71,758
Total											
Poultry, frozen:											
Broilers or fryers	do.	713	2,084	1,785	1,735	4,037	1,071	2,524	104	3,166	17,219
Roasters	do.	3,262	800	2,031	371	549	556	185	1,153	1,710	10,617
Hens, fowls	do.	1,197	15,681	7,862	8,056	5,998	1,144	997	1,104	1,502	42,541
Turkeys	do.	3,847	15,355	16,256	15,905	6,040	1,107	3,218	5,207	19,929	86,864
Ducks	do.	129	963	1,278	197	85	41	70	18	192	2,973
Unclassified	do.	2,258	3,275	4,824	2,345	4,028	2,365	648	278	4,531	24,552
Total											

Continued

TABLE 9. -- Cold storage holdings, by geographic regions,

-- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total	
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	
Fruits, vegetables, and nuts:												
Fresh grapes	Pound	-	34	75	-	-	-	10	-	1,282	1,401	
Other fresh fruits	do.	413	3,064	41	23	104	69	-	382	4,361		
Dried and evaporated fruits	do.	1,321	14,068	265	1,222	908	1,198	31	5,620	31,785		
Onions	do.	8	10,252	6,439	-	46	210	46	-	4,828	17,839	
Celery	do.	9	136	2,256	-	-	-	4	-	-	162	
Other fresh vegetables	do.	3,381	12,786	13	-	-	-	-	-	-	57,761	
Peanut meats	do.	1,486	9,045	2,820	1,403	1,658	2,729	10,603	13,336	224,578		
Other nut meats	do.	1,136	6,608	6,161	146,662	23,609	41,651	26	563	45,049		
Peanuts, in shell	do.	15	9	6,445	4,328	3,264	3,357	391	9,509	4,428		
Other nuts, in shell	do.	365	4,655	2,940	6	3,984	6	17	71	33,183		
Fresh apples	Bushel	215	819	2,940	3,831	6,116	7,921	783	6,354	4,236		
Fresh pears	Boxes	-	189	294	4	70	3	16	19	2,796		
								2	-	85	280	
Dairy products and eggs:												
Cream (not including plastic)	Pound	184	7,413	924	113	185	16	57	140	233	9,265	
Cream, plastic	do.	1,120	774	-	950	182	1,259	-	266	96	4,647	
Butter, creamery	do.	4,002	7,416	31,795	37,251	1,908	1,063	1,141	759	1,469	86,804	
Cheese, Natural, American	do.	5,335	36,749	143,364	35,584	2,563	2,778	1,109	1,624	8,728	237,834	
Cheese, Swiss	do.	10	483	3,471	4,049	10	5	667	776	92	9,563	
Cheese, Other natural varieties	do.	500	6,135	18,078	211	277	33	127	891	627	26,879	
Eggs, shell	do.	8	46	95	42	16	2	12	3	70	294	
Eggs, frozen	Case	1,669	10,750	16,746	44,595	3,593	2,773	4,325	683	4,810	89,944	
	Pound											
Meats, meat products, and fish:												
Beef, frozen	do.	15,447	24,349	31,573	23,277	8,278	3,309	8,628	2,944	30,594	148,399	
Beef, in cure or cured	do.	-	1,575	1,622	3,462	978	763	114	765	531	9,810	
Pork, frozen:												
Picnics	do.	528	587	6,347	5,836	818	792	1,706	1,154	1,269	18,037	
Hams	do.	2,538	3,921	20,403	25,339	2,899	2,737	2,289	468	3,313	63,907	
Bellies	do.	438	4,681	42,034	63,390	7,506	5,426	2,698	1,218	4,063	131,454	
Other frozen pork cuts	do.	3,651	10,975	37,050	43,212	7,918	5,308	4,949	1,262	9,699	124,024	
Pork, in cure or cured:												
Dry salt bellies	do.	-	120	1,872	8,350	1,407	317	405	23	100	12,594	
Other dry salt pork	do.	-	296	1,971	3,566	4,93	122	157	-	52	6,657	
Other pork cuts	do.	15	3,393	5,154	11,514	3,986	544	1,003	532	1,439	27,580	
Veal, frozen	do.	574	2,069	2,349	805	339	147	585	117	899	7,884	
Lamb and mutton, frozen	do.	1,060	2,610	3,021	1,193	592	158	648	150	1,644	11,076	
Canned meats in cooler	do.	893	16,398	20,001	34,662	1,145	751	1,316	1,261	3,912	80,339	
	Total	do.	25,144	70,974	173,397	224,606	36,359	20,374	24,498	8,894	57,515	641,761
Hides and pelts	do.	1,029	2,232	14,883	40,292	1,383	418	-	-	-	-	
Fish, frozen	do.	29,762	29,215	9,515	17,339	7,330	9,768	2,442	2,457	1,251,634	133,872	

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
March 31, 1960

Cooler commodities	Net Weight	Freezer commodities	Net Weight
' 1,000 pounds		' 1,000 pounds	
Apples	41,760	"Cream	7,359
Pears	2,700	"Butter, creamery	59,120
Other fresh fruits . . .	3,206	"Eggs	75,314
Fresh vegetables	59,096	"Poultry	195,059
Dried & Evap. fruits . .	23,242	"	
Nutmeats	202,347	"Fruits	236,470
Nuts in shell	29,619	"Juices	234,118
Other dairy products . .	14,213	"	
Cheese	117,139	"Vegetables	407,917
Shell eggs	7,114	"	
Beef	873	"Beef	128,358
Pork	3,257	"Pork	186,135
Canned meats	32,294	"Other meats	14,330
Fish	10,154	"	
Miscellaneous	148,667	"Fish	121,692
"	"	"Miscellaneous	152,632
Total	695,681	" Total	1,818,504

Table 11. --End-of-month stocks of certain commodities in storage owned
by the Government (1)

Commodity	Unit	April		March	April (2) 1960
		1955-59	Average		
		Thou.	Thou.	Thou.	Thou.
Butter, creamery	lb.	92,930	43,072	45,286	50,284
American Cheddar cheese .	lb.	165,873	13,848	11,589	8,242
Pork	lb.	8,529	7,137	2,147	11,122
Beef	lb.	5,453	2,336	1,944	7,693

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

TABLE 12. -- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)	Percentage of net piling space occupied									
		March 1959		April 1959		March 1960		April 1960			
		Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
		1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:											
Boston	1863	5304	64	60	69	62	66	64	66	66	66
Middle Atlantic:											
New York	5090	8899	71	67	71	66	60	68	72	64	
Jersey City.	3304	6086	41	60	48	66	41	53	49	51	
Buffalo.	1277	1551	48	79	40	68	43	61	39	57	
Rochester.	2051	1825	30	66	25	58	25	54	22	49	
Philadelphia	1494	6520	48	61	54	61	62	69	60	63	
Pittsburgh	1238	2274	36	51	28	53	25	61	26	65	
E. N. Central:											
Cleveland.	1830	2588	41	55	44	55	41	74	39	69	
Cincinnati	434	1984	57	70	52	70	40	64	40	65	
Chicago.	11293	12812	45	72	53	78	45	82	49	81	
Detroit.	2230	3176	61	68	58	62	64	75	64	45	
Milwaukee.	---	---	46	78	45	69	72	70	(3)	(3)	
W. N. Central:											
Minne. St. Paul	881	4029	72	87	75	89	61	65	72	67	
St. Louis.	3528	3914	58	73	61	67	98	71	92	79	
Kansas City	2581	8329	29	90	27	91	31	79	62	80	
South Atlantic:											
Baltimore & D. C.	768	4548	69	72	72	69	51	57	56	56	
Richmond	506	434	64	80	63	80	52	80	79	42	
Norfolk	851	773	80	83	88	81	74	92	80	90	
E. S. Central:											
Nashville.	795	911	43	79	43	85	65	91	78	88	
Memphis.	238	1527	63	42	50	43	45	51	47	50	
W. S. Central:											
New Orleans.	940	1829	39	60	47	56	(3)	(3)	80	63	
Dallas	3591	3705	46	45	46	48	71	52	88	55	
Ft. Worth.	921	1117	71	50	85	51	85	34	91	37	
Pacific:											
Seattle.	213	862	35	62	28	61	31	43	28	41	
Portland	251	4176	45	40	48	29	27	47	23	37	
Los Angeles.	3086	8499	83	76	84	75	72	66	68	67	
San Francisco.	1015	2636	51	75	63	83	63	73	59	73	
San Jose	2608	3082	24	38	19	40	16	32	11	32	
Modesto	404	4219	3	66	5	71	5	51	8	51	

(1) Space shown includes public warehouses located in the metropolitan area.

(2) Space reported to USDA and temperatures at which it was held April 30, 1960.

(3) Insufficient returns received from this city.

TABLE 13. -- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) April 1960		Percentage of net piling space occupied									
			April 1955-59 av.		April 1959		March 1960		April 1960 (1)			
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
Maine, N. H. and Vt.	1,000 245	1,000 1,544	Pct. 52	Pct. 57	Pct. 52	Pct. 67	Pct. 49	Pct. 66	Pct. 70	Pct. 70		
Massachusetts	3,014	7,159	69	67	63	65	47	65	62	66		
R. I. and Connecticut	721	1,412	51	58	38	66	44	83	45	65		
New England	3,980	10,115	65	64	58	65	56	65	60	66		
New York	20,177	20,247	43	59	38	59	39	62	40	58		
New Jersey	3,552	7,477	59	60	48	62	40	53	46	48		
Pennsylvania	3,785	9,481	51	72	45	64	44	71	45	70		
Middle Atlantic	27,514	37,205	47	62	40	61	40	62	42	59		
Ohio	2,896	6,253	51	67	46	64	43	71	43	67		
Indiana	623	1,560	67	68	47	70	53	87	78	89		
Illinois	14,212	13,708	59	73	52	77	53	80	57	80		
Michigan	3,014	4,703	51	60	45	52	57	64	56	40		
Wisconsin	6,308	2,249	61	67	42	63	40	67	40	89		
East North Central	27,053	28,473	58	69	48	68	49	74	52	72		
Minnesota	1,196	5,741	69	76	63	81	52	63	60	67		
Iowa	527	3,303	72	68	61	69	55	60	60	74		
Missouri	4,172	7,169	59	68	51	75	52	70	50	74		
Dakotas and Nebraska	884	3,575	73	76	64	87	54	73	62	73		
Kansas	2,351	9,023	56	69	28	84	32	79	70	81		
West North Central	9,130	28,811	60	71	39	80	41	71	58	75		
Delaware, Maryland & D.C.	818	4,907	61	56	70	66	49	51	53	55		
Virginia and West Va.	7,249	1,743	38	70	26	71	22	76	20	65		
North and South Carolina	479	1,364	44	72	66	74	63	77	60	73		
Georgia	4,353	3,381	81	83	88	85	82	86	76	87		
Florida	1,297	11,585	66	71	61	63	60	61	69	65		
South Atlantic	14,196	22,980	56	68	51	67	46	67	45	67		
Kentucky	836	1,499	59	66	38	76	37	66	39	64		
Tennessee	1,753	4,548	69	67	60	57	70	68	80	65		
Alabama and Mississippi	548	655	58	69	68	76	65	91	54	92		
East South Central	3,137	6,702	65	68	58	65	60	70	65	67		
Arkansas	112	1,198	42	56	16	65	26	42	57	47		
Louisiana	991	2,176	61	62	51	61	80	70	80	67		
Oklahoma	641	1,086	59	65	78	63	86	64	87	59		
Texas	6,215	7,147	57	53	59	54	74	49	85	50		
West South Central	7,959	11,607	57	56	58	58	75	53	84	53		
Mountain	1,775	7,565	67	67	64	65	62	67	64	69		
Washington	1,194	9,996	28	36	31	41	27	44	23	38		
Oregon	1,109	8,806	39	25	37	24	61	38	52	27		
California	10,910	27,217	48	65	49	68	46	56	41	55		
Pacific	13,213	46,019	46	52	47	54	45	50	40	46		
United States (3)	107,957	199,477	54	63	47	64	48	63	51	62		

(1) Space reported to USDA and temperatures held on April 30, 1960.

(2) Preliminary.

(3) Weighted average occupancy.

Table 14. --United States refrigerated usable piling space, October 1, 1957

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
Maine.....	1,656	357	654	-	-	-	-	918
New Hampshire.....	(253	(22	(62	(69	-	-	(5	(1,940
Vermont.....	((((-	-	((
Massachusetts.....	(10,320	(4,109	(843	(285	-	-	(14	(4,367
Rhode Island.....	((((-	-	((
Connecticut.....	1,065	140	-	-	-	-	2	2,701
New England.....	13,296	4,628	1,559	354	-	-	21	9,926
New York.....	22,455	21,325	2,458	6,256	722	2,191	458	16,904
New Jersey.....	11,078	4,577	2,296	569	-	-	28	2,821
Pennsylvania.....	10,062	4,954	2,859	1,401	259	850	599	6,371
Middle Atlantic...	43,595	30,856	7,613	8,226	981	3,041	1,085	26,096
Ohio.....	7,967	4,220	217	197	95	1,572	14	923
Indiana.....	2,495	628	(3,254	(3,172	400	295	(31	(1,830
Illinois.....	14,406	14,768	(	(	784	2,564	((
Michigan.....	8,126	5,439	3,106	3,389	(1,173	(1,204	(64	(9,227
Wisconsin.....	5,680	5,026	383	6,648	((((
East North Central	38,674	30,081	6,960	13,406	2,452	5,635	109	11,980
Minnesota.....	5,479	1,317	2,575	68	1,462	1,076	((
Iowa.....	4,197	692	734	395	1,797	2,292	((
Missouri.....	(9,695	(5,105	123	1,278	(778	(2,199	((
North Dakota.....	(	(	-	-	(	(	(1/	(1/
South Dakota.....	(4,000	(769	-	-	(1,277	(4,524	((
Nebraska.....	(	(	(310	(203	((((
Kansas.....	7,761	9,597	(	(	665	1,853	((
West North Central	31,132	17,480	3,742	1,944	5,979	11,944	(1/	(1/
Delaware.....	405	244	(1,449	(6	(1/	(1/	((
Maryland & D. C.....	5,012	821	(	(	(1/	(1/	((
Virginia.....	2,549	5,468	816	4,662	(43	(184	(1/	(1/
West Virginia.....	552	805	578	338	(	(	(1/	(1/
North Carolina.....	(1,591	(711	(133	(194	-	-	((
South Carolina.....	(	(	(	(	(439	(623	((
Georgia.....	3,236	3,988	192	245	((((
Florida.....	14,366	1,342	13,701	281	-	-	((
South Atlantic...	27,711	13,379	16,869	5,726	526	1,040	891	18,209
Kentucky.....	1,499	1,056	115	169	(253	(467	((
Tennessee.....	5,088	2,109	715	43	(	(	(1/	(1/
Alabama.....	(2,524	(1,989	(24	(429	(1/	(1/	(1/	(1/
Mississippi.....	((((-	-	((
East South Central	9,111	5,154	854	641	(1/	(1/	(1/	(1/
Arkansas.....	2,045	315	(1/	(1/	-	-	((
Louisiana.....	3,299	1,096	149	52	-	-	(1/	(1/
Oklahoma.....	1,210	689	63	118	449	2,121	(1/	(1/
Texas.....	10,777	5,004	388	1,277	997	1,084	((
West South Central	17,331	7,104	(1/	(1/	1,446	3,205	(1/	(1/
Montana.....	147	134	(1/	(1/	(1/	(1/	((
Idaho & Wyoming....	1,282	253	765	126	(208	(380	((
Colorado.....	2,094	1,722	(1/	(1/	(	(	(1/	(1/
New Mexico.....	(538	(135	(1/	(1/	-	-	((
Arizona.....	(	(	-	-	(1/	(1/	((
Utah & Nevada.....	1,764	347	(1/	(1/	(1/	(1/	((
Mountain.....	5,825	2,591	(1/	(1/	(1/	(1/	(1/	(1/
Washington.....	11,224	2,418	5,058	1,722	484	527	1,698	70,849
Oregon.....	7,639	1,738	5,159	881	(260	(1,374	(108	(14,989
California.....	32,306	11,761	7,025	15,267	((((
Pacific.....	51,169	15,917	17,242	17,870	744	1,901	1,806	85,838
United States.....	237,842	127,190	56,478	50,108	12,716	27,961	3,915	153,527

1/ Not shown to avoid disclosure of individual plant reports.

U. S. Department of Agriculture
Agricultural Marketing Service
Agricultural Estimates Division
Washington 25, D. C.

POSTAGE AND FEES PAID
U. S. Department of Agriculture

OFFICIAL BUSINESS

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

